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**From:** Madelyn.Adams@epa.ohio.gov  
**To:** Renninger, Steven; Patterson, Leslie  
**Sent:** 8/19/2016 8:02:16 PM  
**Subject:** RE: Aug. 4, 2016, VI Conference Call meeting minutes, South Dayton Dump and Landfill Site  
~COR-038443-201~

Steve and Leslie,

I had to elevate this issue to my management as there was the potential for people to be currently exposed to methane migrating from the landfill. Though GHD has notified the city and DP&L of the potential hazard, Ohio EPA would like to see GHD determine the source of the methane at GP-02. They have brought forth some ideas of where it could be coming from. We would like to see them do a punch bar investigation of possible preferential pathways coming from the landfill side. Though the probes aren't picking up anything, there could be a preferential pathway along a buried utility line. They may also want to investigate the nearby sewer lateral, as GHD has hypothesized that the methane could be coming from the sewer.

Punch bar investigations are not expensive and this information would be a helpful demonstration that the methane is not coming from the landfill, or if it is, this pathway can then be addressed.

Please give me a call if you'd like to talk further,

Maddie

*Madelyn Adams*

Site Coordinator – Ohio EPA, Southwest District Office  
Division of Environmental Response and Revitalization  
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Dayton, OH 45402  
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**From:** Chan, Valerie [mailto:Valerie.Chan@ghd.com]  
**Sent:** Tuesday, August 16, 2016 2:29 PM  
**To:** 'Steven Renninger'; 'Patterson.Leslie@epamail.epa.gov'; Adams, Madelyn; 'thut@phdmc.org'  
**Cc:** 'Ken Brown'; 'jrc@e-emi.com'; 'Heath, Bryan'; 'Wendell Barner'; Gatrell, Douglas; Hayward, Julian; Sash, Austin; Ramdial, Brent; Project Email Filing  
**Subject:** Aug. 4, 2016, VI Conference Call meeting minutes, South Dayton Dump and Landfill Site  
~COR-038443-201~

Hello Steve and Leslie,

Please find attached the meeting minutes from the August 4th VI conference call.

Should you have any questions or comments, feel free to contact me.

Thank you,

**Valerie Chan, P.Eng.**

**GHD**

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